

Audio Signal Processing ApparatusAbstract of the Disclosure

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An audio signal processing apparatus capable of changing the tempo of an input audio signal, comprises magnification designator capable of designating a plurality of different magnifications; device capable of automatically detecting a BPM (Beats Per Minute) or a beat period of the input audio signal, changing said BPM or said beat period in accordance with a magnification designated by the magnification designator, changing the tempo of the audio signal in accordance with the changed BPM and the changed beat period.